AMENDMENTS TO THE ABSTRACT

Please amend the abstract in the manner set forth below.

A connector comprises has a conductive terminal assembly including a plugadaptable conductive terminal electrically connected with a circuit assembly and a pin holder for holding the conductive terminal, the conductive The terminal assembly being is sized to be able to be inserted from the front-end side of an outer shell case, and a A cylindrical holding member which has openings at both ends to enable the conductive terminal assembly to be inserted, which also includes a joint part therein so as to position the conductive terminal assembly to itself, and which is fixed from the rear-end side of the outer shell case. In addition, the detection coil assembly and the conductive terminal assembly are electrically connected with each other via [[the]] a flexible connection member.

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